

REPORT OF CHANNEL CONDITIONS

100 TO 400 FEET WIDE

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Date 8/14/2014

To: Navigation Interests		From: US Army Engineer District, Charleston 69A Hagood Avenue Charleston, SC 29403					
RIVER/HARBOR NAME AND STATE AIWW: CHARLESTON TO PORT ROYAL SOUTH CAROLINA					MINIMUM DEPTHS IN EACH 1/4 WIDTH OF CHANNEL ENTERING FROM SEAWARD		
NAME OF CHANNEL	DATE OF SURVEY	AUTHORIZED PROJECT			LEFT OUTSIDE QUARTER (feet)	MIDDLE HALF (feet)	RIGHT OUTSIDE QUARTER (feet)
		WIDTH (feet)	LENGTH (miles)	DEPTH (feet)			
Ashley River to Stono River 6826+02 to 7004+00	08-01-2014	90	3.30	12.0	8.8	6.5	6.3
Stono River to Limehouse Bridge 7004+00 to 7362+00	08-01-2014	90	6.70	12.0	6.4	10.4	7.7
Limehouse Bridge to Younges Island 7362+00 to 7959+00	08-01-2014	90	11.30	12.0	5.6	4.8	4.8
Younges Island to North Edisto River 7959+00 to 8280+00	08-01-2014	90	6.10	12.0	7.4	7.3	7.7
North Edisto River to Dawho River Bridge 8280+00 to 8511+00	08-01-2014	90	4.40	12.0	4.1	3.5	5.5
Dawho River Bridge to South Edisto River 8511+00 to 8680+17	08-01-2014	90	3.20	12.0	4.3	3.5	3.0
South Edisto River to Fenwick Cut 8680+17 to 9051+00	08-01-2014	90	7.00	12.0	5.3	7.7	8.1
Fenwick Cut to Ashepoo River 9051+00 to 9074+91	08-01-2014	90	0.50	12.0	7.2	6.1	6.2
Ashepoo River to Rock Creek 9074+91 to 9258+91	08-01-2014	90	3.50	12.0	6.8	3.6	3.2
Rock Creek to Coosaw River 9258+91 to 9420+00	08-01-2014	90	3.10	12.0	0.0	0.1	2.4
Coosaw River to Brickyard Creek 9420+00 to 9972+08	08-01-2014	90	10.50	12.0	8.4	8.0	8.7
Brickyard Creek to Lady's Island Bridge 9972+08 to 10339+00	08-01-2014	90	6.90	12.0	6.2	2.8	2.9
Lady's Island Bridge to Beacon 241 10339+00 to 10415+12	08-01-2014	90	1.40	12.0	10.2	10.3	11.8
Port Royal 10415+12 to 10632+21	08-01-2014	90	4.10	12.0	2.7	3.2	7.9